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VMware Cloud on AWS - Master Services Competency Specialist Exam 2019

VMware 5V0-33.19

Version Demo

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QUESTION NO: 1

What is the proper calculation used to determine the bandwidth requirement for vSphere Replication?

- A. VMs datastore size divided by the link speed
- B. Peak data change rate within a Recovery Point Objective (RPO) period divided by the link speed
- C. VMs datastore size divided by recovery time objective (RTO)
- D. Average data change rate within a Recovery Point Objective (RPO) period divided by the link speed

ANSWER: D

Explanation:

To determine the bandwidth that vSphere Replication requires to replicate virtual machines efficiently, you calculate the average data change rate within an RPO period divided by the link speed.

Reference: <https://docs.vmware.com/en/vSphere-Replication/6.0/com.vmware.vsphere.replication-admin.doc/GUID-4A34D0C9-8CC1-46C4-96FF-3BF7583D3C4F.html>

QUESTION NO: 2

Which three API standards are supported in VMware Cloud on AWS? (Choose three.)

- A. RESTful
- B. OAuth
- C. SOAP
- D. JSON
- E. XML
- F. HTML

ANSWER: A B D

Explanation:

All APIs adhere to modern API standards • RESTful – HTTP Verbs - GET, POST, DELETE, PATCH • JSON – Dictionaries with Key – Value pairs • OAuth – Authentication tokens as part of the HTTP Header.

Reference: http://aws-de-media.s3.amazonaws.com/images/AWS_Summit_2018/June7/Amelia/VMware%20Cloud%20on%20AWS%20Technical%20Overview.pdf

QUESTION NO: 3

Which two statements describe the standard single-site topology for VMware Cloud on AWS DRaaS? (Choose two.)

- A. Multiple remote sites that could be configured each to recover to individual VMware Cloud on AWS SDDCs.
- B. Multiple remote sites that could be configured each to recover to a single shared VMware Cloud on AWS SDDC.
- C. A single shared remote site that could be configured to recover to multiple shared VMware Cloud on AWS SDDCs.
- D. A single remote site that could be configured to recover to a single VMware Cloud on AWS SDDC.
- E. A single shared VMware Cloud on AWS SDDC that could be configured to recover to multiple VMware Cloud on AWS SDDCs.

ANSWER: B E

QUESTION NO: 4

Which statement is true regarding native AWS integration?

- A. Only AWS services provided within the same availability zone (AZ) could be consumed without additional network traffic charges.
- B. Virtual machines could be easily migrated between AWS EC2 and VMware Cloud on AWS using VMware NSX Hybrid Connect.
- C. AWS Elastic File Service (EFS) could be used to store virtual machine virtual disks.
- D. Only AWS services provided within the same availability zone (AZ) could be consumed due to network traffic restrictions.

ANSWER: C

Explanation:

Reference: <https://docs.vmware.com/en/VMware-Cloud-on-AWS/solutions/VMware-Cloud-on-AWS.c4d719788a38caf2d1599242f2b1b8cc/GUID-AA4C865C2D5F2009F4E21A0C40F85F35.html>

QUESTION NO: 5

What are two circumstances when it is appropriate to use HCX for workload migration? (Choose two.)

- A. When backing up on-premises SDDCs.
- B. When migrating from on-premises to Azure.
- C. When attempting to deploy firewall rules between on-premises and the cloud.
- D. When multiple (10+) VMs need to be moved within a limited maintenance window.

E. When the bandwidth available is a constraint.

ANSWER: D E

Explanation:

Reference: <https://docs.vmware.com/en/VMware-HCX/services/hcx-user-guide.pdf>

QUESTION NO: 6

An administrator recently deployed a four node I3 SDDC on VMware Cloud on AWS. One of the developers has requested a shared drive with 200TB of storage. This drive will be used by multiple Linux machines inside the SDDC.

Which solution best meets the requirements of this scenario?

- A.** Provision an EFS datashare at AWS and connect to this via the ENI connection between the SDDC and AWS peered VPC.
- B.** Provision an EBS share and attach this share to the virtual machines inside your SDDC. Traffic will flow through the ENI connection between the SDDC and AWS peered VPC.
- C.** Provision a VSAN cluster and make it accessible to the public. Have the virtual machines connect to the VSAN cluster via the ENI connection.
- D.** Create a vSphere physical RDM drive and attach this to the virtual machines inside the SDDC.

ANSWER: B

QUESTION NO: 7

For which configuration is the VMware Cloud on AWS DRaaS standard single-site topology deployment used?

- A.** Multiple vCenter instances at multiple on-premises sites and single VMware Cloud on AWS SDDC.
- B.** A single vCenter instance at one on-premises site and single VMware Cloud on AWS SDDC.
- C.** Multiple vCenter instances at one on-premises site and single VMware Cloud on AWS SDDC.
- D.** A single vCenter instance at multiple on-premises sites and single VMware Cloud on AWS SDDC.

ANSWER: B

Explanation:

One vCenter instance on-premises and one vCenter instance in VMware Cloud on AWS.

Reference: <https://aws.amazon.com/vmware/faqs/>

QUESTION NO: 8

A cloud administrator is currently using a third party-supported ISV to protect the virtual machines and files inside the VMware Cloud on AWS SDDC in their Oregon region. Currently backup jobs are stored on an Amazon Simple Storage Service (S3) bucket in the Oregon region. The compliance officer has asked the administrator to copy these backups to a different region in case of region failure.

Which solution is the most efficient?

- A. Copy S3 backups from the Oregon bucket to a secondary bucket on a region of choice using a snowball.
- B. Copy S3 backups from the Oregon bucket to the on-premises datacenter using a snowball appliance.
- C. Enable S3 Cross Region Replication (CCR) between Oregon and a secondary region of choice.
- D. Copy S3 backups from the Oregon bucket to a secondary bucket on a region of choice through an IPSec tunnel.

ANSWER: C

QUESTION NO: 9

What are two primary differences between an Elastic IP address and a Public IP address assignment? (Choose two.)

- A. A Public IP address assignment is associated with an AWS account.
- B. A Public IP address assignment could manually be attached and detached from an instance.
- C. An Elastic IP address has a cost associated with it.
- D. An Elastic IP address assignment is associated with an AWS account.
- E. An Elastic IP address assignment will be persistent during the Stop/Start process of an instance while a Public IP address would be dynamically reassigned.

ANSWER: B D

Explanation:

It can be assigned to any network interface, which can be attached or detached from an instance.

An Elastic IP address is associated with your AWS account.

Reference:

<http://jayendrapatil.com/aws-ec2-network/>

<https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/elastic-ip-addresses-eip.html>

QUESTION NO: 10

During which two points in a customer engagement is a Hybrid Cloud Readiness Assessment appropriate? (Choose two.)

- A. During SDDC deployment
- B. After SDDC deployment
- C. Before SDDC deployment
- D. During the validation phase of the SDDC deployment
- E. Scoping

ANSWER: C E